NOTES:

1. STANDARD GLAZING OPTION - .125" MINIMUM DSB GLAZING MEETS UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. GLAZING SHALL HAVE A MAXIMUM HEIGHT OF 6.70" AND A MAXIMUM LENGTH OF 24.00" GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS REGIONS.

2. ALUMINUM FULL VIEW OPTION - ALUMINUM FULL VIEW SECTION MAY REPLACE ANY SECTION EXCEPT TOP AND BOTTOM PANELS. ALUMINUM FULL VIEW SECTION SHALL HAVE RAILS AND STILES OF EXTRUDED ALUMINUM AND .125" MINIMUM DSB GLAZING INSTALLED WITH ALUMINUM RETAINERS IN ORDER TO MEET UNIFORM STATIC DESIGN PRESSURES SHOWN ON THIS DRAWING. GLAZING IS NOT IMPACT RESISTANT AND DOES NOT MEET THE REQUIREMENTS FOR WIND-BORNE DEBRIS

REQUIRED TO MEET NEGATIVE DESIGN

RECORD FOR THE BUILDING OR STRUCTURE CODES FOR THE LOADS LISTED ON THIS

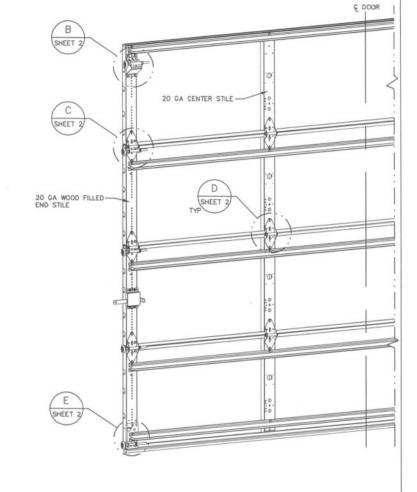
CENTERLINE OF BOTTOM CLIP SPACED 10" MAX FROM BOTTOM OF TRACK AND REMAINING TRACK CLIPS SPACED AT 24" O.C. MAX. SPACING BETWEEN TOP TRACK CLIP AND SPLICE PLATE SHALL BE 30" O.C. MAX.

MAX DOOR MAX UNIFORM LOAD EACH JAMB DOOR HEIGHT (PLF) WIDTH 12'-2"

13 GA CONTINUOUS WALL ANGLE ALLOY 6063-T6 WITH A 2-1/4" INTEGRAL FIN 15 GA MIN VERT TRACK 5/16"x1-5/8" LAG SCREW AT EACH HOLE LOCATION FOR WOOD SUBSTRATE. SEE SHEET 2 FOR MOUNTING TO OTHER SUBSTRATES. 3. MINIMUM OF 1" OVERLAP ON BOTH JAMBS 4. SLIDE LOCK OR OPERATOR REQUIRED. (2) 1/4-20x9/16" TRACK BOLTS AND 5. SECTION STEEL TO HAVE THE FOLLOWING MINIMUM THICKNESS: C20 - 20 GA C24 - 24 GA 1/4-20 HEX NUTS AT EACH TRACK CLIP LOCATION C2400 - 25 GA (SEE DETAIL A SHEET 2) 6. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF 11 GA TRACK CLIPS (WELDED, BOLTED, OR RIVETED TO WALL ANGLE) SEE NOTE 7 AND DETAIL F SHEET 2 AND IN ACCORDANCE WITH CURRENT BUILDING SLIDE LOCK ONE END-(NOT REQUIRED WITH OPERATOR - SEE NOTE 4) 7. TRACK CLIPS SHALL BE LOCATED WITH 8. WHEN MOUNTING TO WOOD, DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE NOTE: (4) SECTION SOLID DOOR SHOWN. SEE SHEET 2 FOR U-BAR LOCATIONS ON DOORS WITH OTHER SECTION QUANTITIES AND SEE NOTES 1 & 2 THIS SHEET FOR GLAZING SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE +144.2/-161.8 ALL

13 GA HORIZ ANGLE -15 GA MIN HORIZ TRACK

REVISIONS P1 MODIFIED MOUNTING TO STEEL DETAIL. ADDED DETAIL F ON SHEET 2 FOR TRACK CLIPS. GRT 4/20/08



3395 ADDISON DRIVE PENSACOLA, FLORIDA 32514 (850) 474-9890

STATIC PRESSURE RATINGS		APPROVED SIZES			SCALE: N.T.S.		SIZE: A
DESIGN (PSF):	+23.70/-26.60	MAX	WIDTH:	12'-2"		DATE	NAME
TEST (PSF):	+35.55/-39.90	MAX	HEIGHT:	24'-1"	DRAWN	5/22/07	GRT
IMPACT/CYCLIC	RATED (YES/NO): NO	MAX	SECTION	HEIGHT: 24"	CHECKED	10/05/07	MRB

MODELS C20/C24/C2400 WINDLOAD SPECIFICATION OPTION CODE 2021

SHEET 1 OF 2 DRAWING PART NO. REV. 332578 P1

MARK R. BARROW, PE FLORIDA LICENSE NO. 57389

